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1 [Introduction of the asymmetric cryptography in GSM, GPRS, UMTS, and its public key infrastructure integration](#)

Constantinos F. Grecas, Sotirios I. Maniatis, Iakovos S. Venieris
 April 2003 Mobile Networks and Applications, Volume 8 Issue 2
 Publisher: Kluwer Academic Publishers

Full text available: [pdf\(107.24 KB\)](#)

Additional Information: [full citation](#), [abstract](#),
[references](#), [index terms](#)

The logic ruling the user and network authentication as well as the data ciphering in the GSM architecture is characterized, regarding the transferring of the parameters employed in these processes, by transactions between three nodes of the system, ...

Keywords: PKIs, PLMNs, asymmetric cryptography

2 [How DRM-based content delivery systems disrupt expectations of "personal use"](#)



Deirdre K. Mulligan, John Han, Aaron J. Burstein
 October 2003 DRM '03: Proceedings of the 3rd ACM workshop on Digital rights management
 Publisher: ACM

Full text available: [pdf\(416.68 KB\)](#)

Additional Information: [full citation](#), [abstract](#),
[references](#), [cited by](#), [index terms](#), [review](#)

We set out to examine whether current, DRM-based online offerings of music and movies accord with consumers' current expectations regarding the personal use of copyrighted works by studying the behavior of six music, and two film online distribution ...


Keywords: access control, content distribution, copyright, digital rights management, fair use, personal use, privacy

3 [Linux and open-source applications](#)

Peter Jones, M. B. Jorgenson

February 2000 Linux Journal. Volume 2000 Issue 70es

Publisher: Specialized Systems Consultants, Inc.

Full text available:  [himi\(20.48 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The building blocks for a secu


Ads by Google

eCommerce Web Development
Offering custom business e-commerce solutions & services; Free demo
[www.bimco.commerce.com](#)

4 [A service management framework for M-commerce applications](#)

Gary Shih, Simon S. Y. Shim

June 2002 Mobile Networks and Applications. Volume 7 Issue 3
Publisher: Kluwer Academic Publishers

Full text available:  [pdf\(650.12 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Mobile commerce (m-commerce) refers to an ability to conduct wireless commerce transactions using mobile applications in mobile devices. M-commerce applications can range from as simple as an address book synchronization to as complicated as credit card ...


Keywords: JINI, WAP, m-commerce, management, mobile devices

eCommerce for Dynamics GP Integrated B2B, B2C, Sales Portal
Expand your business, full service
[www.a2z.com](#)

5 [Accelerating corporate research in the development, application and deployment of human language technologies](#)

David Ferrucci, Adam Lally

May 2003 SEALTS '03: Proceedings of the HLT-NAACL 2003 workshop on Software engineering and architecture of language technology systems - Volume 8. Volume 8
Publisher: Association for Computational Linguistics

Full text available:  [pdf\(234.84 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

IBM Research has over 200 people working on Unstructured Information Management (UIM) technologies with a strong focus on HLT. Spread out over the globe they are engaged in activities ranging from natural language dialog to machine translation to bioinformatics ...

Sales Tax Mgmt Software
Pre-Integrated with Your E-Commerce Application. Quick-Start. Try Us!
[www.Avalara.com](#)

We Want to Read Your Book
Get Feedback and then Explore Your Publishing Options. No Cost.
[www.DonateToPublishing.com](#)


6 [Experiences in developing a typical web/database application](#)



J.-P. Rosen

December 2003 SigAda '03: Proceedings of the 2003 annual ACM SIGAda international conference on Ada: the engineering of correct and reliable software for real-time & distributed systems using ada and related technologies


Publisher: ACM

Full text available:  [pdf\(337.61 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper describes Gesem, an application developed internally by Adalog for managing the registration to its training sessions. The application features a Web interface that uses AWS, an interface to the MySQL DBMS (over ODBC), and a local interface ...


Keywords: AWS, Ada, GTK, data-base, design patterns, web server

7 [Fine grained content-based adaptation mechanism for providing high end-user quality of experience with adaptive hypermedia systems](#)

 Cristina Hava Muntean, Jennifer McManis

May 2006 WWW '06: Proceedings of the 15th international conference on World Wide Web

Publisher: ACM

Full text available:  pdf(166.49 KB) Additional Information: full citation, abstract, references, index terms

New communication technologies can enable Web users to access personalised information "anytime, anywhere". However, the network environments allowing this "anytime, anywhere" access may have widely varying performance characteristics such ...


Keywords: adaptive hypermedia, content-based adaptation mechanism, distance education, end-user quality of experience

8 [Some Trends in Web Application Development](#)

Mehdi Jazayeri

May 2007 FOSE '07: 2007 Future of Software Engineering

Publisher: IEEE Computer Society

Full text available:  pdf(172.29 KB) Additional Information: full citation, abstract, references, cited by, index terms


A Web application is an application that is invoked with a Web browser over the Internet. Ever since 1994 when the Internet became available to the public and especially in 1995 when the World Wide Web put a usable face on the Internet, the Internet ...

9 [Experiences with network-based user agents for mobile applications](#)

Thomas F. La Porta, Thomas Woo, Krishan K. Sabnani, Ramachandran Ramjee

August 1998 Mobile Networks and Applications, Volume 3 Issue 2

Publisher: Kluwer Academic Publishers

Full text available:  pdf(631.57 KB) Additional Information: full citation, abstract, references, cited by, index terms


Wireless networks are characterized by simple end devices and limited bandwidth. One solution to address these and other limitations of the wireless mobile environment that has been widely pursued is the placement of proxies, or agents, inside the network ...

10 [Specification and dynamic introduction of 3rd party, service-specific adaptation policies for mobile applications](#)

Nikos Houssos, Nancy Alonistioti, Lazaros Merakos

August 2005 Mobile Networks and Applications, Volume 10 Issue 4


Publisher: Kluwer Academic Publishers

Full text available:  pdf(3.42 MB) Additional Information: full citation, abstract, references, index terms

The development, delivery and management of mobile services are the subject of many research activities in both the academia and industry. The ultimate goal of these efforts is a dynamic environment that enables the delivery of situation-aware, personalised ...

Keywords: adaptation, mobile services, mobile systems beyond 3G, policies, reconfigurability

11 Handling run-time updates in distributed applications

 Marco Milazzo, Giuseppe Pappalardo, Emiliano Tramontana, Giuseppe Ursino

March 2005 SAC '05: Proceedings of the 2005 ACM symposium on Applied computing


Publisher: ACM

Full text available:  pdf(284.18 KB) Additional Information: full citation, abstract, references, index terms

The server side of business software systems is commonly implemented today by an ensemble of Java classes distributed over several hosts. In this scenario, it is often necessary, for performance tuning or bug fixing, to update the code or change the ...


Keywords: adaptation, computational reflection, distributed systems, evolution, runtime adaptation, separation of concerns, software evolution

12 The methodology and an application to fight against Unicode attacks

 Anthony Y. Fu, Xiaotie Deng, Liu Wenyin, Greg Little

July 2006 SOUPS '06: Proceedings of the second symposium on Usable privacy and security


Publisher: ACM

Full text available:  pdf(453.95 KB) Additional Information: full citation, abstract, references, index terms

Unicode is becoming a dominant character representation format for information processing. This presents a very dangerous usability and security problem for many applications. The problem arises because many characters in the UCS (Universal Character ...

Keywords: Unicode, phishing, secure web identity, spam

13 Experiences in developing a typical web/database application

 J.-P. Rosen

March 2004 ACM SIGAda Ada Letters, Volume XXIV Issue 1


Publisher: ACM

Full text available:  pdf(337.61 KB) Additional Information: full citation, abstract, references, index terms

This paper describes Gesem, an application developed internally by Adalog for managing the registration to its training sessions. The application features a Web interface that uses AWS, an interface to the MySQL DBMS (over ODBC), and a local interface ...


Keywords: AWS, Ada, GTK, data-base, design patterns, web server

14 [A product line architecture for web applications](#)

 L. Balzerani, D. Di Ruscio, A. Pierantonio, G. De Angelis

March 2005 SAC '05: Proceedings of the 2005 ACM symposium on Applied computing


Publisher: ACM

Full text available:  pdf(196.20 KB) Additional Information: full citation, abstract, references, index terms

Increasingly, Web applications are used in similar environments to fulfill similar tasks. Sharing a common infrastructure and reusing assets to deploy recurrent services may be considered an advantage in terms of economic significance and overall quality. ...


Keywords: component-based systems, feature oriented domain analysis, product line architectures, reflection, variability determination, web applications

15 [Intelligent analysis of user interactions with web applications](#)

 Laila Paganelli, Fabio Paternò

January 2002 IUI '02: Proceedings of the 7th international conference on Intelligent user interfaces


Publisher: ACM

Full text available:  pdf(791.23 KB) Additional Information: full citation, abstract, references, cited by, index terms

In this paper, we describe a tool able to perform intelligent analysis of Web browser logs using the information contained in the task model of the application. We show how this approach supports remote usability evaluation of Web sites.


Keywords: remote evaluation, task models, tools, usability

16 [Profiles for the situated web](#)

 Lalitha Suryanarayana, Johan Hjelm

May 2002 WWW '02: Proceedings of the 11th international conference on World Wide Web


Publisher: ACM

Full text available:  pdf(262.89 KB) Additional Information: full citation, abstract, references, cited by, index terms

The World Wide Web is evolving into a medium that will soon make it possible for conceiving and implementing situation-aware services. A situation-aware or situated web application is one that renders the user with an experience (content, interaction) ...


Keywords: CC/PP, XML, profiles, situated-aware applications, vocabulary, web architecture

17 Information technology fluency in practice

 John P. Dougherty, Tom Dececchi, Tony Clear, Brad Richards, Stephen Cooper, Tadeusz Wilusz

June 2002 ITICSE-WGR '02: Working group reports from ITICSE on Innovation and technology in computer science education


Publisher: ACM

Full text available:  pdf(360.69 KB) Additional Information: full citation, abstract, references, cited by, index terms

Recent work has stressed the importance of fluency with information technology (IT) in the modern world. This report presents a set of context profiles that detail courses and programs to realize increased IT fluency across a small sampling of academic ...


Keywords: FITness, IT concepts, IT fluency, computer applications, context profiles, education, intellectual capabilities, non-majors

18 Comparing the usage of digital rights management systems in the music, film, and print industry

 Marc Fetscherin, Matthias Schmid

September 2003 ICEC '03: Proceedings of the 5th international conference on Electronic commerce


Publisher: ACM

Full text available:  pdf(212.60 KB) Additional Information: full citation, abstract, references, cited by, index terms

The business of content providers is being threatened by technology advances in hardware, software and IP-networks such as the Internet or peer-to-peer file sharing systems. The result is an increasing amount of illegal copies available on-line as well ...


Keywords: digital content, digital content distribution, digital rights management, piracy, protection technologies

19 Web Services for E-commerce: guaranteeing security access and quality of service

 Mario Bravetti, Roberto Lucchi, Gianluigi Zavattaro, Roberto Gorrieri

March 2004 SAC '04: Proceedings of the 2004 ACM symposium on Applied computing

Publisher: ACM

Full text available:  pdf(219.23 KB) Additional Information: full citation, abstract, references, index terms

Being E-commerce one of the most critical Internet application, it is fundamental to employ technologies which guarantee not only secure transactions but also an adequate quality of service. In this paper we present a solution to this problem based on ...

Keywords: Linda, Web Services, coordination languages, probability, security

20 Edgecomputing: extending enterprise applications to the edge of the



internet

A. Davis, J. Parikh, W. E. Weihl

May 2004 WWW Alt. '04: Proceedings of the 13th international World Wide Web conference on Alternate track papers & posters

Publisher: ACM

Additional Information: full citation, abstract,

Full text available: pdf(224.06 KB)

references, cited by, index
terms

Content delivery networks have evolved beyond traditional distributed caching. With services such as Akamai's EdgeComputing it is now possible to deploy and run enterprise business Web applications on a globally distributed computing platform, to provide ...

Keywords: Internet applications, N-tier applications, Web services, distributed applications, edge computing, grid computing, split-tier applications, utility computing, web applications

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